

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	88	318/106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 17:55
S2	1	S1 and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency)) and (coordinate or vector) and (axis or axes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:00
S3	0	S1 and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency)) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:03
S8	134	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency)) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or speed or velocity)) and (( (absolute\$2 near4 value) or magnitude) same current) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:13
S9	134	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency)) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or speed or velocity)) and (( (absolute\$2 near4 value) or magnitude) same current) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:13
S10	92	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency)) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency )) and (( (absolute\$2 near4 value) or magnitude) same current) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:13
S11	59	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency)) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency )) and (( (absolute\$2 near4 value) or magnitude) near9 current) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:17
S13	34	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 current) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:43
S14	49	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 20:16
S15	15	S14 not S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 18:44

S16	34	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 ( current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 19:54
S17	34	S16 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 19:53
S18	9	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 ( current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and (( (absolute\$2 near4 value) or magnitude) near9 ( subtract\$4 or differenc\$4 or deviat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 19:54
S19	10	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and (( (absolute\$2 near4 value) or magnitude) near9 (subtract\$4 or differenc\$4 or deviat\$4)) same current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 20:18
S20	3	S19 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 20:18
S21	13	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and (( (absolute\$2 near4 value) or magnitude) near9 (subtract\$4 or differenc\$4 or deviat\$4)) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 20:20
S22	6	S21 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 20:19
S23	10	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and (( (absolute\$2 near4 value) or magnitude) near4 (subtract\$4 or differenc\$4 or deviat\$4)) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 20:21

S24	10	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and ( (( (absolute\$2 near4 value) or magnitude) near4 (subtract\$4 or differenc\$4 or deviat\$4)) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 13:35
S25	10	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and ( (( (absolute\$2 near4 value) or magnitude) near4 (subtract\$4 or differenc\$4 or deviat\$4)) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:27
S26	19	(converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$2) and (coordinate or vector) and (axis or axes) and frequency and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and ((calculat\$4 or comput\$4 or determin\$4) near9 voltage) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and ( (( (absolute\$2 near4 value) or magnitude) near4 (subtract\$4 or differenc\$4 or deviat\$4)) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:12
S27	9	S26 not S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:13
S28	18	"318"/\$ and (converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$4) and (coordinate or vector or axis or axes) and (omega\$4 or frequency) and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and ( (( (absolute\$2 near4 value) or magnitude) near4 (subtract\$4 or differenc\$4 or deviat\$4)) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:39
S29	8	S28 not S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:30
S30	38	(converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$4) and (coordinate or vector or axis or axes) and (omega\$4 or frequency) and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and ( (( (absolute\$2 near4 value) or magnitude) near4 (subtract\$4 or differenc\$4 or deviat\$4)) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:45

S31	11	S30 not (S28 or S26)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:41
S32	23	(converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$4) and (coordinate or vector or axis or axes) and (omega\$4 or frequency) and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and (((subtract\$4 or differenc\$4 or deviat\$4) adj4 ((absolute\$2 near4 value) or magnitude) ) same (axis or axes or axial or components or coordinate or current))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:48
S33	0	S32 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:47
S34	33	(converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$4) and (coordinate or vector or axis or axes) and (omega\$4 or frequency) and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and (((subtract\$4 or differenc\$4 or deviat\$4) adj4 ((absolute\$2 near4 value) or magnitude) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:56
S35	8	S34 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:48
S36	46	(converter or inverter) and ((sens\$4 or detect\$4 or monitor\$4 ) near9 current) and current and voltage and (speed or velocity or (angular\$2 adj2 frequency) or omega\$4) and (coordinate or vector or axis or axes) and (omega\$4 or frequency) and (integrat\$4 or integral) and ((integrat\$4 or integral ) near4 ( frequency or omega\$2)) and (( (absolute\$2 near4 value) or magnitude) near9 (axis or axes or axial or components or coordinate or current)) and phase and ((subtract\$4 or differenc\$4 or deviat\$4) near9 (omega\$2 or frequency)) and (((subtract\$4 or differenc\$4 or deviat\$4) adj9 ((absolute\$2 near4 value) or magnitude) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:00
S37	13	S36 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 09:35
S38	17	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj4 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 09:39
S39	17	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj4 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:56
S40	15	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj4 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$ and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:42

S41	16	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj4 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4 or angle or angular) and "318"/\$ and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:52
S42	1	S41 not S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:41
S43	56	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj4 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:43
S44	41	S43 not S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:43
S45	31	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj9 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4 or angle or angular) and "318"/\$ and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:11
S46	15	S45 not S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:53
S47	102	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj9 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4 or angle or angular) and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:17
S48	30	S47 not (S45 or S43 or S41)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:11
S49	881	((frequency or speed or velocity) ) and ((subtract\$4 or deviat\$4 or differenc\$4) adj9 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4 or angle or angular) and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:16
S50	586	((frequency or speed or velocity) and (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj9 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4 or angle or angular) and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:17
S51	81	((frequency or speed or velocity) and (integrat\$4 or integral)) and ((subtract\$4 or deviat\$4 or differenc\$4) adj9 (absolute near4 value)) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4 or angle or angular) and current and voltage and (subtract\$4 or deviat\$4 or differenc\$4) and (absolute near4 value) and (inverter or converter) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:17
S52	51	S51 not S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:17
S53	4	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and (((divid\$4 or division or divisor) adj4 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 19:59

S54	4	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and (((divid\$4 or division or divisor) adj4 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$ and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:00
S55	4	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and (((divid\$4 or division or divisor) adj4 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$ and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:02
S56	4	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and (((divid\$4 or division or divisor) adj9 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$ and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:02
S57	4	((frequency or speed or velocity) near4 (integrat\$4 or integral)) and (((divid\$4 or division or divisor) adj9 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$ and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:03
S58	12	((frequency or speed or velocity) and (integrat\$4 or integral)) and (((divid\$4 or division or divisor) adj9 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$ and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:03
S59	5	((frequency or speed or velocity) near9 (integrat\$4 or integral)) and (((divid\$4 or division or divisor) near9 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and "318"/\$ and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:36
S61	8	S58 not S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:04
S62	13	((frequency or speed or velocity) near9 (integrat\$4 or integral)) and (((divid\$4 or division or divisor) near9 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:46
S63	8	S62 not S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:41
S64	13	((frequency or speed or velocity) and (integrat\$4 or integral)) and (((divid\$4 or division or divisor) near9 (absolute near4 value)) same current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:52
S65	8	S64 not S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:47
S66	1	S64 not ( S58 or S62)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:53

S67	67	((frequency or speed or velocity) and (integrat\$4 or integral)) and ((divid\$4 or division or divisor) near4 current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 20:52
S68	34	(inverter or converter) and ((frequency or speed or velocity) near9 (integrat\$4 or integral)) and ((divid\$4 or division or divisor) near4 current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 21:15
S69	31	S68 not ( S64 or S58 or S62)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 21:17
S70	100	(inverter or converter) and ((frequency or speed or velocity) near9 (integrat\$4 or integral)) and ((divid\$4 or division or divisor) adj9 current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and (divid\$4 or division or divisor) and (absolute near4 value) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 21:17
S71	44	(inverter or converter) and ((frequency or speed or velocity) near9 (integrat\$4 or integral)) and ((divid\$4 or division or divisor) adj9 current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and (divid\$4 or division or divisor) and ((absolute near4 value) near9 current) and current and voltage and ( frequency or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 21:21
S72	21	S71 not ( S68 or S64 or S58 or S62)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 21:17
S73	18	(inverter or converter) and ((frequency or speed or velocity) and (integrat\$4 or integral)) and ((divid\$4 or division or divisor) near2 current) and ((sens\$4 or detect\$4 or monitor\$4) near9 (current or voltage)) and (axis\$2 or axes\$4) and (divid\$4 or division or divisor) and ((absolute near4 value) near9 current) and current and voltage and ( frequency or speed or velocity) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 21:21
S74	4	S73 not S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 21:21